

# BUDGET INFORMATION - Non-Construction Programs

OMB Number: 4040-0006  
Expiration Date: 02/28/2022

## SECTION A - BUDGET SUMMARY

| Grant Program<br>Function or<br>Activity<br><br>(a)   | Catalog of Federal<br>Domestic Assistance<br>Number<br><br>(b) | Estimated Unobligated Funds |                    | New or Revised Budget |                    |                  |
|---|--|-----------------------------|--------------------|-----------------------|--------------------|------------------|
|   |  | Federal<br>(c)              | Non-Federal<br>(d) | Federal<br>(e)        | Non-Federal<br>(f) | Total<br>(g)     |
| 1. Development,<br>Demonstration and<br>Certification of 15-<br>Liter Natural Gas<br>Engine                   | 66.956   | \$                          | \$                 | \$ 7,600,000.00       | \$ 10,907,000.00   | \$ 18,507,000.00 |
| 2. Admin Cost for<br>Development,<br>Demonstration and<br>Certification of 15-<br>Liter Natural Gas<br>Engine | 66.956   |                             |                    | 400,000.00            |                    | 400,000.00       |
| 3.  |  |                             |                    |                       |                    |                  |
| 4.  |  |                             |                    |                       |                    |                  |
| 5. Totals   |  | \$                          | \$                 | \$ 8,000,000.00       | \$ 10,907,000.00   | \$ 18,907,000.00 |

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### SECTION B - BUDGET CATEGORIES

| 6. Object Class Categories                    | GRANT PROGRAM, FUNCTION OR ACTIVITY  |  |     |     | Total<br>(5)     |
|---|--|--|-----|-----|------------------|
|   | (1)  | (2)  | (3) | (4) |                  |
|   | Development,<br>Demonstration and<br>Certification of 15-<br>Liter Natural Gas<br>Engine | Admin Cost for<br>Development,<br>Demonstration and<br>Certification of 15-<br>Liter Natural Gas<br>Engine |     |     |                  |
| <b>a. Personnel</b>                           | \$   | \$ 132,711.10  | \$  | \$  | \$ 132,711.10    |
| <b>b. Fringe Benefits</b>                     |  | 84,974.92  |     |     | 84,974.92        |
| <b>c. Travel</b>                              |  | 5,000.00   |     |     | 5,000.00         |
| <b>d. Equipment</b>                           |  |  |     |     |                  |
| <b>e. Supplies</b>                            |  |  |     |     |                  |
| <b>f. Contractual</b>                         |  |  |     |     |                  |
| <b>g. Construction</b>                        |  |  |     |     |                  |
| <b>h. Other</b>                               | 18,507,000.00  |  |     |     | 18,507,000.00    |
| <b>i. Total Direct Charges (sum of 6a-6h)</b> | 18,507,000.00  | 222,686.02   |     |     | \$ 18,729,686.02 |
| <b>j. Indirect Charges</b>                    |  | 177,313.98   |     |     | \$ 177,313.98    |
| <b>k. TOTALS (sum of 6i and 6j)</b>           | \$ 18,507,000.00   | \$ 400,000.00  | \$  | \$  | \$ 18,907,000.00 |
| <b>7. Program Income</b>                      | \$   | \$   | \$  | \$  | \$               |

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**SECTION C - NON-FEDERAL RESOURCES**

| (a) Grant Program             |  | (b) Applicant   | (c) State | (d) Other Sources | (e)TOTALS        |
|-------------------------------|--|-----------------|-----------|-------------------|------------------|
| 8.                            | Development, Demonstration and Certification of 15-Liter Natural Gas Engine                | \$ 1,400,000.00 | \$        | \$ 9,507,000.00   | \$ 10,907,000.00 |
| 9.                            | Admin Cost for Development, Demonstration and Certification of 15-Liter Natural Gas Engine |                 |           |                   |                  |
| 10.                           |  |                 |           |                   |                  |
| 11.                           |  |                 |           |                   |                  |
| 12. TOTAL (sum of lines 8-11) |  | \$ 1,400,000.00 | \$        | \$ 9,507,000.00   | \$ 10,907,000.00 |

**SECTION D - FORECASTED CASH NEEDS**

|                                    | Total for 1st Year | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter     |
|------------------------------------|--------------------|-------------|-------------|-------------|-----------------|
| 13. Federal                        | \$ 1,141,809.41    | \$          | \$          | \$          | \$ 1,141,809.41 |
| 14. Non-Federal                    | \$ 1,556,714.40    |             |             |             | 1,556,714.40    |
| 15. TOTAL (sum of lines 13 and 14) | \$ 2,698,523.81    | \$          | \$          | \$          | \$ 2,698,523.81 |

**SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT**

| (a) Grant Program                |  | FUTURE FUNDING PERIODS (YEARS) |                 |           |            |
|----------------------------------|--|--------------------------------|-----------------|-----------|------------|
|                                  |  | (b)First                       | (c) Second      | (d) Third | (e) Fourth |
| 16.                              | Development, Demonstration and Certification of 15-Liter Natural Gas Engine                | \$ 5,302,400.98                | \$ 1,212,932.47 | \$        | \$         |
| 17.                              | Admin Cost for Development, Demonstration and Certification of 15-Liter Natural Gas Engine | 228,571.43                     | 114,285.71      |           |            |
| 18.                              |  |                                |                 |           |            |
| 19.                              |  |                                |                 |           |            |
| 20. TOTAL (sum of lines 16 - 19) |  | \$ 5,530,972.41                | \$ 1,327,218.18 | \$        | \$         |

**SECTION F - OTHER BUDGET INFORMATION**

|                     |                 |                       |              |
|---------------------|-----------------|-----------------------|--------------|
| 21. Direct Charges: | \$18,729,686.02 | 22. Indirect Charges: | \$177,313.98 |
| 23. Remarks:        |                 |                       |              |

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